

|   | Hits | Search Text   | DBs   | Time Stamp       |
|---|------|---|-------|------------------|
| 1 | 1561 | ((359/17) or (359/201) or (359/202) or (359/204) or (359/461) or (359/461) or (359/462) or (359/471) or (359/474) or (359/477)).CCLS.   | USPAT | 2002/08/18 15:35 |
| 2 | 18   | ((359/17) or (359/201) or (359/202) or (359/204) or (359/461) or (359/461) or (359/462) or (359/471) or (359/474) or (359/477)).CCLS.) AND (rear ADJ (projection OR projector))   | USPAT | 2002/08/18 15:36 |
| 3 | 0    | ((359/17) or (359/201) or (359/202) or (359/204) or (359/461) or (359/461) or (359/462) or (359/471) or (359/474) or (359/477)).CCLS.) AND (fold\$2 ADJ path ADJ light)   | USPAT | 2002/08/18 15:36 |
| 4 | 76   | ((359/17) or (359/201) or (359/202) or (359/204) or (359/461) or (359/461) or (359/462) or (359/471) or (359/474) or (359/477)).CCLS.) AND (light ADJ detect\$3)  | USPAT | 2002/08/18 15:37 |
| 5 | 1    | ((359/17) or (359/201) or (359/202) or (359/204) or (359/461) or (359/461) or (359/462) or (359/471) or (359/474) or (359/477)).CCLS.) AND (rear ADJ (projection OR projector))) AND (((359/17) or (359/201) or (359/202) or (359/204) or (359/461) or (359/461) or (359/462) or (359/471) or (359/474) or (359/477)).CCLS.) AND (light ADJ detect\$3)) | USPAT | 2002/08/18 15:43 |
| 6 | 115  | ((359/17) or (359/201) or (359/202) or (359/204) or (359/461) or (359/461) or (359/462) or (359/471) or (359/474) or (359/477)).CCLS.) AND (roller OR roll)   | USPAT | 2002/08/18 15:38 |
| 7 | 13   | ((359/17) or (359/201) or (359/202) or (359/204) or (359/461) or (359/461) or (359/462) or (359/471) or (359/474) or (359/477)).CCLS.) AND ((roller OR roll) ADJ screen)  | USPAT | 2002/08/18 15:38 |
| 8 | 46   | ((359/17) or (359/201) or (359/202) or (359/204) or (359/461) or (359/461) or (359/462) or (359/471) or (359/474) or (359/477)).CCLS.) AND (hand ADJ held)  | USPAT | 2002/08/18 15:39 |

|   | Hits | Search Text                              | DBs       | Time Stamp          |
|---|------|--|-----------|---------------------|
| 1 | 157  | holographic ADJ scanner,                 | USPA<br>T | 2002/06/25<br>17:06 |
| 2 | 29   | 1 AND screen                             | USPA<br>T | 2002/06/25<br>17:06 |
| 3 | 1    | (holographic ADJ scanner)<br>WITH screen | USPA<br>T | 2002/06/25<br>17:17 |
| 4 | 3    | (holographic ADJ scanner)<br>SAME screen | USPA<br>T | 2002/06/25<br>17:18 |

|    | Hits | Search Text  | DBs   | Time Stamp       |
|----|------|--|-------|------------------|
| 9  | 9    | ((((359/17) or (359/201) or (359/202) or (359/204) or (359/461) or (359/461) or (359/462) or (359/471) or (359/474) or (359/477)).CCLS.) AND ((extend\$4 OR retract\$4) ADJ screen)  | USPAT | 2002/08/18 15:40 |
| 10 | 0    | ((((359/17) or (359/201) or (359/202) or (359/204) or (359/461) or (359/461) or (359/462) or (359/471) or (359/474) or (359/477)).CCLS.) AND (image ADJ information ADJ memory)  | USPAT | 2002/08/18 15:42 |
| 11 | 26   | ((((359/17) or (359/201) or (359/202) or (359/204) or (359/461) or (359/461) or (359/462) or (359/471) or (359/474) or (359/477)).CCLS.) AND (image ADJ memory)  | USPAT | 2002/08/18 15:42 |
| 12 | 107  | ((((359/17) or (359/201) or (359/202) or (359/204) or (359/461) or (359/461) or (359/462) or (359/471) or (359/474) or (359/477)).CCLS.) AND (rear ADJ (projection OR projector))) OR (((359/17) or (359/201) or (359/202) or (359/204) or (359/461) or (359/461) or (359/462) or (359/471) or (359/474) or (359/477)).CCLS.) AND ((roller OR roll) ADJ screen)) OR (((359/17) or (359/201) or (359/202) or (359/204) or (359/461) or (359/461) or (359/462) or (359/471) or (359/474) or (359/477)).CCLS.) AND (hand ADJ held)) OR (((359/17) or (359/201) or (359/202) or (359/204) or (359/461) or (359/461) or (359/462) or (359/471) or (359/474) or (359/477)).CCLS.) AND ((extend\$4 OR retract\$4) ADJ screen)) OR (((359/17) or (359/201) or (359/202) or (359/204) or (359/461) or (359/461) or (359/462) or (359/471) or (359/474) or (359/477)).CCLS.) AND (image ADJ memory)) | USPAT | 2002/08/18 16:25 |
| 13 | 45   | ((rear ADJ screen) SAME (roll OR (retract\$ OR expand\$)))   | USPAT | 2002/08/18 16:02 |
| 14 | 2    | ((("5179440") or ("4944656")).PN.  | USPAT | 2002/08/18 16:08 |
| 15 | 20   | 5179440.uref.  | USPAT | 2002/08/18 16:08 |
| 16 | 8    | 4944656.uref.  | USPAT | 2002/08/18 16:08 |
| 17 | 27   | 5179440.uref. OR 4944656.uref.   | USPAT | 2002/08/18 16:08 |
| 18 | 3    | 5160951.uref.  | USPAT | 2002/08/18 16:26 |

|    | Hits | Search Text  | DBs   | Time Stamp       |
|----|------|--|-------|------------------|
| 19 | 9    | ((("1643134") or ("1746607") or ("4090754") or ("4139283") or ("4351592") or ("4506295") or ("4556283") or ("4647166") or ("4705355")).PN. | USPAT | 2002/08/18 16:40 |
| 20 | 7    | 5349400.uref.  | USPAT | 2002/08/18 16:41 |
| 21 | 6    | ((("3457006") or ("3551044") or ("4556283") or ("4639106") or ("4647166") or ("5160951")).PN.  | USPAT | 2002/08/18 16:41 |
| 22 | 1792 | ((hand ADJ held) OR (hand-held)) SAME screen   | USPAT | 2002/08/18 16:47 |
| 23 | 6    | ((hand ADJ held) OR (hand-held)) SAME (rear ADJ screen)  | USPAT | 2002/08/18 16:48 |
| 24 | 4    | ((hand ADJ held) OR (hand-held)) WITH (rear ADJ screen)  | USPAT | 2002/08/18 16:48 |

|   | Hits | Search Text  | DBs   | Time Stamp       |
|---|------|--|-------|------------------|
| 1 | 1561 | ((359/17) or (359/201) or (359/202) or (359/204) or (359/461) or (359/461) or (359/462) or (359/471) or (359/474) or (359/477)).CCLS.  | USPAT | 2003/02/26 15:40 |
| 2 | 18   | ((359/17) or (359/201) or (359/202) or (359/204) or (359/461) or (359/461) or (359/462) or (359/471) or (359/474) or (359/477)).CCLS.) AND (rear ADJ (projection OR projector))  | USPAT | 2002/08/18 15:36 |
| 3 | 0    | ((359/17) or (359/201) or (359/202) or (359/204) or (359/461) or (359/461) or (359/462) or (359/471) or (359/474) or (359/477)).CCLS.) AND (fold\$2 ADJ path ADJ light)  | USPAT | 2002/08/18 15:36 |
| 4 | 76   | ((359/17) or (359/201) or (359/202) or (359/204) or (359/461) or (359/461) or (359/462) or (359/471) or (359/474) or (359/477)).CCLS.) AND (light ADJ detect\$3)   | USPAT | 2002/08/18 15:37 |
| 5 | 1    | ((359/17) or (359/201) or (359/202) or (359/204) or (359/461) or (359/461) or (359/462) or (359/471) or (359/474) or (359/477)).CCLS.) AND (rear ADJ (projection OR projector)) AND (((359/17) or (359/201) or (359/202) or (359/204) or (359/461) or (359/461) or (359/462) or (359/471) or (359/474) or (359/477)).CCLS.) AND (light ADJ detect\$3)) | USPAT | 2002/08/18 15:43 |
| 6 | 115  | ((359/17) or (359/201) or (359/202) or (359/204) or (359/461) or (359/461) or (359/462) or (359/471) or (359/474) or (359/477)).CCLS.) AND (roller OR roll)  | USPAT | 2002/08/18 15:38 |
| 7 | 13   | ((359/17) or (359/201) or (359/202) or (359/204) or (359/461) or (359/461) or (359/462) or (359/471) or (359/474) or (359/477)).CCLS.) AND ((roller OR roll) ADJ screen)   | USPAT | 2002/08/18 15:38 |
| 8 | 46   | ((359/17) or (359/201) or (359/202) or (359/204) or (359/461) or (359/461) or (359/462) or (359/471) or (359/474) or (359/477)).CCLS.) AND (hand ADJ held)   | USPAT | 2002/08/18 15:39 |

|    | Hits | Search Text  | DBs   | Time Stamp       |
|----|------|--|-------|------------------|
| 9  | 9    | ((((359/17) or (359/201) or (359/202) or (359/204) or (359/461) or (359/461) or (359/462) or (359/471) or (359/474) or (359/477)).CCLS.) AND ((extend\$4 OR retract\$4) ADJ screen)  | USPAT | 2002/08/18 15:40 |
| 10 | 0    | ((((359/17) or (359/201) or (359/202) or (359/204) or (359/461) or (359/461) or (359/462) or (359/471) or (359/474) or (359/477)).CCLS.) AND (image ADJ information ADJ memory)  | USPAT | 2002/08/18 15:42 |
| 11 | 26   | ((((359/17) or (359/201) or (359/202) or (359/204) or (359/461) or (359/461) or (359/462) or (359/471) or (359/474) or (359/477)).CCLS.) AND (image ADJ memory)  | USPAT | 2002/08/18 15:42 |
| 12 | 107  | ((((359/17) or (359/201) or (359/202) or (359/204) or (359/461) or (359/461) or (359/462) or (359/471) or (359/474) or (359/477)).CCLS.) AND (rear ADJ (projection OR projector))) OR (((359/17) or (359/201) or (359/202) or (359/204) or (359/461) or (359/461) or (359/462) or (359/471) or (359/474) or (359/477)).CCLS.) AND ((roller OR roll) ADJ screen)) OR (((359/17) or (359/201) or (359/202) or (359/204) or (359/461) or (359/461) or (359/462) or (359/471) or (359/474) or (359/477)).CCLS.) AND (hand ADJ held)) OR (((359/17) or (359/201) or (359/202) or (359/204) or (359/461) or (359/461) or (359/462) or (359/471) or (359/474) or (359/477)).CCLS.) AND ((extend\$4 OR retract\$4) ADJ screen)) OR (((359/17) or (359/201) or (359/202) or (359/204) or (359/461) or (359/461) or (359/462) or (359/471) or (359/474) or (359/477)).CCLS.) AND (image ADJ memory)) | USPAT | 2002/08/18 16:25 |
| 13 | 45   | ((rear ADJ screen) SAME (roll OR (retract\$ OR expand\$)))   | USPAT | 2002/08/18 16:02 |
| 14 | 2    | ((("5179440") or ("4944656")).PN.  | USPAT | 2002/08/18 16:08 |
| 15 | 20   | 5179440.uref.  | USPAT | 2002/08/18 16:08 |
| 16 | 8    | 4944656.uref.  | USPAT | 2002/08/18 16:08 |
| 17 | 27   | 5179440.uref. OR 4944656.uref.   | USPAT | 2002/08/18 16:08 |
| 18 | 3    | 5160951.uref.  | USPAT | 2002/08/18 16:26 |

|    | Hits | Search Text  | DBs   | Time Stamp       |
|----|------|--|-------|------------------|
| 19 | 9    | ((("1643134") or ("1746607") or ("4090754") or ("4139283") or ("4351592") or ("4506295") or ("4556283") or ("4647166") or ("4705355")).PN.   | USPAT | 2002/08/18 16:40 |
| 20 | 7    | 5349400.uref.  | USPAT | 2002/08/18 16:41 |
| 21 | 6    | ((("3457006") or ("3551044") or ("4556283") or ("4639106") or ("4647166") or ("5160951")).PN.  | USPAT | 2002/08/18 16:41 |
| 22 | 1792 | ((hand ADJ held) OR (hand-held)) SAME screen   | USPAT | 2002/08/18 16:47 |
| 23 | 6    | ((hand ADJ held) OR (hand-held)) SAME (rear ADJ screen)  | USPAT | 2002/08/18 16:48 |
| 24 | 4    | ((hand ADJ held) OR (hand-held)) WITH (rear ADJ screen)  | USPAT | 2002/08/18 16:48 |
| 25 | 2    | ((("6249377") or ("5296964")).PN.  | USPAT | 2002/08/19 15:48 |
| 26 | 5    | ((("6249377") or ("5296964") or ("5160951") or ("6406150") or ("4323301")).PN.   | USPAT | 2002/08/19 16:30 |
| 27 | 2    | ((("5833339") or ("4394681")).PN.  | USPAT | 2002/08/19 18:32 |
| 28 | 1    | 5833339.uref.  | USPAT | 2002/08/19 18:34 |
| 29 | 15   | ((("6061178") or ("6052226") or ("6046847") or ("6023369") or ("6012816") or ("5975703") or ("5741057") or ("5639151") or ("5629790") or ("5613748") or ("5333072") or ("5179440") or ("5019807") or ("4969732") or ("4944656")).PN. | USPAT | 2002/08/19 18:35 |
| 30 | 1606 | ((359/17) or (359/201) or (359/202) or (359/204) or (359/461) or (359/461) or (359/462) or (359/471) or (359/474) or (359/477)).CCLS.  | USPAT | 2003/02/26 15:40 |
| 31 | 5    | ((359/17) or (359/201) or (359/202) or (359/204) or (359/461) or (359/461) or (359/462) or (359/471) or (359/474) or (359/477)).CCLS.) AND (rear ADJ screen)   | USPAT | 2003/02/26 15:41 |
| 32 | 7    | ((359/17) or (359/201) or (359/202) or (359/204) or (359/461) or (359/461) or (359/462) or (359/471) or (359/474) or (359/477)).CCLS.) AND (rear ADJ projection ADJ screen)  | USPAT | 2003/02/26 15:42 |
| 33 | 6    | ((359/17) or (359/201) or (359/202) or (359/204) or (359/461) or (359/461) or (359/462) or (359/471) or (359/474) or (359/477)).CCLS.) AND (extendable OR retractable) AND screen  | USPAT | 2003/02/26 15:54 |

|    | Hits | Search Text   | DBs   | Time Stamp       |
|----|------|---|-------|------------------|
| 34 | 1    | ((359/17) or (359/201) or (359/202) or (359/204) or (359/461) or (359/461) or (359/462) or (359/471) or (359/474) or (359/477)).CCLS.) AND (folded ADJ light ADJ path)  | USPAT | 2003/02/26 16:27 |
| 35 | 0    | mahoney.xp. AND ((retractable OR extendable) ADJ screen)  | USPAT | 2003/02/26 16:28 |
| 36 | 178  | mahoney.xp.   | USPAT | 2003/02/26 16:40 |
| 37 | 1    | ("6406150").PN.   | USPAT | 2003/02/26 16:40 |
| 38 | 0    | 6406150.URPN.   | USPAT | 2003/02/26 16:41 |
| 39 | 24   | ("3975095"   "4944656"   "4969732"   "5019807"   "5179440"   "5274406"   "5333072"   "5381502"   "5422691"   "5455882"   "5499067"   "5521658"   "5573324"   "5613748"   "5639151"   "5741057"   "5975703"   "6002826"   "6012816"   "6023369"   "6046847"   "6052226"   "6061178"   "6222971").PN. | USPAT | 2003/02/26 16:41 |
| 40 | 1    | maddock-alan  | USPAT | 2003/02/27 10:46 |

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|    | Document ID   | Issue Date | Pages | Title   | Current OR | Current XRef  |
|----|---------------|------------|-------|---|------------|---|
| 1  | US 6182897 B1 | 20010206   | 20    | Web-enabled system and method for designing and manufacturing laser scanners  | 235/462.01 | 235/472.01  |
| 2  | US 6105014 A  | 20000815   | 44    | Automated package shipping machine  | 705/410    | 705/400;<br>705/402;<br>705/406                         |
| 3  | US 6085978 A  | 20000711   | 210   | Holographic laser scanners of modular construction and method and apparatus for designing and manufacturing the same                    | 235/462.01 | 235/472.01  |
| 4  | US 5847400 A  | 19981208   | 18    | Fluorescence imaging system having reduced background fluorescence  | 250/458.1  | 250/461.1;<br>250/461.2                                 |
| 5  | US 5831220 A  | 19981103   | 45    | Automated package shipping machine  | 177/1      | 177/25.15;<br>177/4                                     |
| 6  | US 5719391 A  | 19980217   | 8     | Fluorescence imaging system employing a macro scanning objective  | 250/235    | 250/458.1;<br>356/39                                    |
| 7  | US 5672880 A  | 19970930   | 10    | Fluorescence imaging system   | 250/458.1  | 177/25.14;<br>177/25.15                                 |
| 8  | US 5656799 A  | 19970812   | 48    | Automated package shipping machine  | 177/2      |   |
| 9  | US 5654782 A  | 19970805   | 20    | Liquid crystal optical modulator device with each electrode width smaller than both the liquid crystal thickness and the electrode gaps | 349/143    | 349/33;<br>349/49;<br>349/74                            |
| 10 | US 5646411 A  | 19970708   | 16    | Fluorescence imaging system compatible with macro and micro scanning objectives   | 250/458.1  | 347/233;<br>347/244;<br>359/206;<br>359/207;<br>359/212 |
| 11 | US 5550668 A  | 19960827   | 17    | Multipoint polygon ROS with maximized line separation depth of focus  | 359/204    |   |

|    | Document ID  | Issue Date | Pages | Title   | Current OR | Current XRef   |
|----|--------------|------------|-------|---|------------|--|
| 12 | US 5528024 A | 19960618   | 49    | Device for selectively reading code symbols in spatially-defined portions of the scan field       | 235/462.22 | 235/462.15;<br>235/462.35;<br>235/462.45                                   |
| 13 | US 5525789 A | 19960611   | 50    | Automatic laser bar code symbol reading system and method of reading bar code symbols using same  | 235/462.22 | 235/462.35;<br>235/462.45  |
| 14 | US 5418632 A | 19950523   | 5     | System and method for rotational scanner based volume display                                     | 359/17     | 359/18;<br>359/478   |
| 15 | US 5362940 A | 19941108   | 8     | Use of Fresnel zone plates for material processing  | 219/121.68 | 219/121.73;<br>219/121.76;<br>219/121.83                                   |
| 16 | US 5340971 A | 19940823   | 50    | Automatic bar code reading system having selectable long range and short range modes of operation | 235/462.23 | 235/462.45   |
| 17 | US 5327263 A | 19940705   | 51    | Image processing apparatus employing a spatial light modulator                                    | 358/471    | 348/761;<br>349/2;<br>349/21;<br>349/25;<br>355/32;<br>359/250;<br>359/252 |
| 18 | US 5235437 A | 19930810   | 51    | Analog/digital image processor apparatus with liquid crystal light modulator                      | 358/471    | 348/761;<br>349/2;<br>349/25;<br>359/250;<br>359/252                       |
| 19 | US 5111313 A | 19920505   | 15    | Real-time electronically modulated cylindrical holographic autostereoscope                        | 359/17     | 359/22;<br>359/23  |
| 20 | US 4965599 A | 19901023   | 11    | Scanning apparatus for halftone image screen writing  | 347/240    | 358/3.26   |

|    | Document ID  | Issue Date | Pages | Title  | Current OR | Current XRef  |
|----|--------------|------------|-------|--|------------|---|
| 21 | US 4957336 A | 19900918   | 57    | Laser beam scanner and its fabricating method  | 359/17     | 359/30;<br>359/900  |
| 22 | US 4935635 A | 19900619   | 19    | System for measuring objects in three dimensions                                     | 250/559.06 | 250/559.23;<br>356/602;<br>433/214                                  |
| 23 | US 4866661 A | 19890912   | 69    | Computer controlled rental and sale system and method for a supermarket and the like | 235/382    | 235/375;<br>235/380;<br>235/381;<br>235/383;<br>235/385;<br>414/273 |
| 24 | US 4824220 A | 19890425   | 8     | Device for forming an image with a laser beam  | 359/305    | 359/326;<br>372/22  |
| 25 | US 4768873 A | 19880906   | 15    | Double scanning optical apparatus and method   | 351/205    | 351/221   |
| 26 | US 4764005 A | 19880816   | 13    | Double scanning optical apparatus  | 351/205    | 351/221   |
| 27 | US 4544228 A | 19851001   | 9     | Scanning method using a rotating prism   | 359/211    | 359/17  |
| 28 | US 3644665 A | 19720222   | 7     | HOLOGRAPHIC FLYING-SPOT SCANNER  | 348/40     | 359/9   |
| 29 | US 3636249 A | 19720118   | 7     | HETERODYNE SCANNING SYSTEM FOR HOLOGRAM TRANSMISSION                                 | 348/40     | 359/10;<br>359/9  |